	M PTO-139O (I	Modified) U.S. DEPARTMENT OF	COMMERCE PATENT AND TRADEMARK OFFICE	<u> </u>	ATTORNEY'S DOCKET NUMBER									
(KEV	TRA	ANSMITTAL LETTER T	O THE UNITED STATES		084335-0154									
DESIGNATED/ELECTED OFFICE (DO/EO/US)														
CONCERNING A FILING UNDER 35 U.S.C. 371														
					cation No. 1 kn/m, see 30:73 (1) 226									
	ERNATIO PCT/JP00	ONAL APPLICATION NO. 0/04549	INTERNATIONAL FILING DATE 07/07/2000	4	TY DATE CLAIMED 8/1999									
TITLE OF INVENTION  FATTY ACID TRANSPORTER PROTEINS AND THE GENES ENCODING THE PROTEINS														
		S) FOR DO/EO/US	NO AND THE GENES ENCODING	IMER	COLEINS									
			JHO, Toshio OTA, Takao ISOGAI, ates Designated/Elected Office (DO/											
1.	plicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.													
l	_	-, -												
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.												
3.		This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).												
4.		A proper Demand for International Preliminary Examination was made by the 19 <sup>th</sup> month from the earliest claimed priority date.												
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))												
		is transmitted herewith (required only if not transmitted by the International Bureau).												
		has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US)												
6.	$\boxtimes$	A translation of the International Application into English (35 U.S.C. 371(c)(2)).												
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))												
		are transmitted herewith (required only if not transmitted by the International Bureau).												
		have been transmitted by the International Bureau.  have not been made; however, the time limit for making such amendments has NOT expired.												
			_	-										
8.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).												
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).												
10.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).												
11.			y status under 37 CFR 1.27 .											
		7. below concern other docume	• •		•									
12.		An Information Disclosure Stat	tement under 37 CFR 1.97 and 1.98	8.										
13.		An assignment document for re	ecording. A separate cover sheet i	n compli	ance with 37 CFR 3.28 and 3.31 is included.									
14.	$\boxtimes$	A FIRST preliminary amendment.												
		A SECOND or SUBSEQUENT	preliminary amendment.											
15.		A substitute specification.												
16.		A change of power of attorney and/or address letter.												
17.		Other items or information: Paper copy of Sequence Listings.												

U.S. APPLICATION NO. (III  Unassigned	known, see 37 C.F.R. 1.	ATTORNEY'S DOCKET NUMBER  084335-0154									
18. ⊠The followin	g fees are subm	itted:	40		-			CALCULATION	PTO USE ONLY		
	al Fee (37 CFR 1					-					
•	• •		by the EPO or JP			• • • • • • •	\$890.00	_			
(37 CFR 1.48	preliminary exam 32)										
No internatio but internatio	nal preliminary e nal search fee pa										
			amination fee (37 .445(a)(2)) paid to				.\$1,040.00				
			on fee paid to USF of PCT Article 33(2								
			PROPRIATE		-			\$890.00			
Surcharge of \$130	0.00 for furnishing	the o	oath or declaration	n late	er than 30			\$0.00			
Months from the e	arliest claimed p	riority	date (37 CFR 1.4	192(e	e)) ·						
Claims	Number Filed		Included in Basic Fee		Extra Claims		Rate				
Total Claims	26	-	20	=	6	×	\$18.00	\$108.00			
Independent Claims	1	1	3	=	0	×	\$84.00	\$0.00			
Multiple depender	it claim(s) (if appl						\$280.00	\$280.00			
		Τ	OTAL OF ABO	OVE	CALCU	_AT	IONS =	\$1278.00			
Reduction by 1/2 fo	r filing by small e	ntity,	if applicable.					\$0.00			
					SU	BT	TAL =	\$1278.00			
Processing fee of months from the e							+	\$0.00			
			TC	OTA	L NATIO	NAL	FEE =	\$1278.00			
Fee for recording taccompanied by a								\$0.00			
			TOTA	AL F	EES EN	CLC	DSED =	\$1278.00			
				_				Amount to be: \$			
								charged \$			
a. 🛛 A check	in the amount of	\$127	8.00 to cover the	abov	e fees is e	nclos	ed.				
<ul> <li>A check in the amount of \$1278.00 to cover the above fees is enclosed.</li> <li>Please charge my Deposit Account No. 19-0741 in the amount of \$ to the above fees. A duplicate copy of this sheet is enclosed.</li> </ul>											
			uthorized to charg int No. <u>19-0741</u> . <i>I</i>					be required, or credit an enclosed.	У		
NOTE: Where an 1.137(a) or (b)) mu								petition to revive (37 CF	R		
SEND ALL CORRESPO	<del>_</del>			-				Herry BMa	ls.		
Foley & Lardner							SIGNATURE				
	Number: 22428				,	J. <b>J. W</b>					
						NAME STEPHEN B. MAEBIUS					
22428							REGISTRATION NUMBER 35,264				
DATES OF THE ACT	MADY OFFICE										